## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7662	((455/63.1) or (455/11.1) or (455/13.1) or (455/15) or (370/315) or (370/279) or (375/214) or (455/67.13)).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/09 18:58
L2	172834	**455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/09 18:58
L3	130582	"375"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/09 18:58
L4	171731	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/09 18:58
L5	174129	L1 or L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/09 18:58
L6	286089	L3 or L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/09 18:58
L7	430929	L5 or L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/09 18:58
L9	30	"5095528"	USPAT	OR	OFF	2011/02/09 19:01

L11	64	"5767788"	USPAT	OR	OFF	2011/02/09 19:03
L12	4	"6639028"	USPAT	OR	OFF	2011/02/09 19:04
L13	6	"6563468"	USPAT	OR	OFF	2011/02/09 19:05
L14	19	"6664932"	USPAT	OR	OFF	2011/02/09 19:05
S2	2	"6239756"	USPAT	OR	OFF	2009/08/05 17:38
S3	6161	((455/63.1) or (455/11.1) or (455/13.1) or (455/15) or (370/315) or (370/279) or (375/214) or (455/67.13)).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 22:04
S4	150075	"455"/\$.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 22:05
<b>S</b> 5	116450	"375"/\$.ools.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 22:05
S6	143102	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 22:06
S7	150997	S3 or S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 22:06
S8	245494	S5 or 96	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 22:06
S9	373210	S7 or S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 22:06

S10	71	S9 and (wireless repeater) and WLAN AND (FIRST COUPLER) AND (SECOND COUPLER) AND (THIRD COUPLER) AND (PARAMETER) AND REPEATER AND DETECT \$4	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; JPO; IBM_TDB	OR	OFF	2009/08/05 22:12
S11	4	S10 AND CANCELLER AND CANCEL\$3 AND WLAN AND REPEATER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/05 22:14
S12	4	S10 AND CANCEL\$3 AND DETECT\$3	USPAT	OR	OFF	2009/08/05 22:17
S13	29	("233771" "20050254442" "200500254442" "20060041680" "20060056352" "20060056352" "20060058344" "20060098592" "20060098892" "20060098896" "20070066220" "5857144" "5875179" "5963846" "3793632" "439275" "439631" "4398601" "4539706" "43984294" "5023947" "5927436" "5594761" "5648984" "5023477" "5027435" "5594761" "5648984" "5923477" "299005" "74890485" "229005" "74890485" "220040254717" "20080225775" "20080225775" "20080225775" "2000094546" "20040264494" "5890055" "7200134" "7230935" "20040156399" "20050018630" "200500586648" "200502569663" "200502569663" "200502569663" "2005025666448" ") pn.	USPAT	OR .	OFF	2009/08/05

S14	4292	((455/63.1) or (455/11.1) or (455/13.1) or (455/67.13) or (455/503) or (455/22) or (455/503) or (370/315) or (370/279) or (375/211) or (375/214)).CCLS.	USPAT	OR		2009/08/07 22:55
S15	6171	((455/63.1) or (455/11.1) or (455/13.1) or (455/15) or (370/315) or (370/279) or (375/214) or (455/67.13)).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 22:57
S16	150236	"455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 22:57
S17	116527	"375"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 22:57
S18	143264	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 22:57
S19	151161	S15 or S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 22:57
S20	245721	S17 or S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 22:57
\$21	373578	S19 or S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 22:57

S22	71	\$21 and (wireless repeater) and WLAN AND (FIRST COUPLER) AND (SECOND COUPLER) AND (THIRD COUPLER) AND (PARAMETER ADJUSTER) AND REPEATER AND DETECT \$4	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DEHWENT; IBM_TDB	OR	OFF	2009/08/07 22:57
S23	<b>—</b>	\$22 AND (WIRELESS ADJ REPEATER) AND (SECOND ADJ COUPLER) AND CANCELLER\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 22:59
S24	1	S22 AND (WIRELESS REPEATER) AND (SECOND ADJ COUPLER) AND CANCELLER\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 23:00
S25	13	\$21 AND (WIRELESS REPEATER) AND (SECOND ADJ COUPLER) AND CANCELLER\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 23:00
S26	2	\$25 AND REPEATER AND DETECTOR\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 23:01
S27	2	"7123676"	USPAT	OR	OFF	2009/08/10 10:01
S28	2	"7194275"	USPAT	OR	OFF	2009/08/10 12:00
S29	5	"6239756"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/30 10:20
S30	6	"7123676"	USPAT	OR	OFF	2010/01/31 01:54

S31	265	("20010024542"	US-PGPUB:	OR	OFF	2010/01/31
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	ì	"4287756"   "4288872"				
		"4349914"   "4363127"				
		"4386339"   "4387461"				
		"4393499"   "4410878"	i			
		"4464771"   "4470126"	i			
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		"4873700"   "4912726"	1			
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'5825211" j	"5825257"			***************************************
	"5828329" j			
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	"5844436" i			
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"5113278"	
"5121411"	
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		"6317469"   "6341023"				
		"6313713"   "6317247"				***************************************
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		"6289055"   "6289151"				444
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		"6031874"   "6034996"	-			***************************************
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		"6021110"   "6028658"	1			440
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S34	6915	((455/63.1) or (455/11.1) or (455/13.1) or (455/15) or (370/315) or (370/279) or (375/214) or (455/67.13)).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/28 01:45
S35	161928	"455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/28 01:45
S36	124056	"375"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/28 01:45
S37	157762	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/28 01:45
S38	163041	S34 or S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/28 01:45
<b>S3</b> 9	266552	\$36 or \$37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/28 01:45
S40	403127	S38 or S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/28 01:45
S41	76	S40 AND WLAN AND STATION AND TRANSMITTER AND RECEIVER AND REPEATER AND (TIME DIVISION DUPLEXING OR TDD)	USPAT	OR	OFF	2010/05/28 01:48
S42	13	S41 AND (LEAKAGE SIGNAL) AND COMBINER AND SAMPLE\$3 AND ADJUST\$3	USPAT	OR	OFF	2010/05/28 01:50

S43	1	S41 AND (LEAKAGE SIGNAL) AND LEAKAGE AND COUPLER AND COMBINER	USPAT	OR	OFF	2010/05/28 01:51
S44	24	\$40 AND CANCELLER AND COMBINER AND COUPLER AND ADJUST \$3	USPAT	OR	OFF	2010/05/28 01:52
S45	7203	((455/63.1) or (455/11.1) or (455/13.1) or (455/15) or (370/315) or (370/279) or (375/214) or (455/67.13)).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 23:20
S46	166454	"455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 23:20
S47	126753	"375"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 23:20
S48	163815	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 23:20
S49	167629	S45 or S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 23:20
S50	274881	S47 or S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 23:20
S51	414882	S49 or S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2010/09/12 23:20

S52	7203	((455/63.1) or (455/11.1) or (455/13.1) or (455/15) or (370/315) or (370/279) or (375/214) or (455/67.13)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 23:21
S53	166454	*455*/\$.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 23:21
S54	126753	"375"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 23:21
S55	163815	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 23:21
S56	167629	S52 or S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 23:21
S57	274881	S54 or S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 23:21
S58	414882	S56 or S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 23:21
S59	95	SS8 and (wireless repeater) and WLAN AND (FIRST COUPLER) AND (SECOND COUPLER) AND (THIRD COUPLER) AND (PARAMETER ADJUSTER) AND REPEATER AND DETECT \$4	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DEHWBNT; IBM_TDB	OR	OFF	2010/09/12 23:21

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